



汎銓科技 半導體高階製程領航者
www.msscorps.com

汎銓科技股份有限公司 MSSCORPS CO., LTD.

2021 Investor Conferences

Mar 16, 2022

Disclaimer

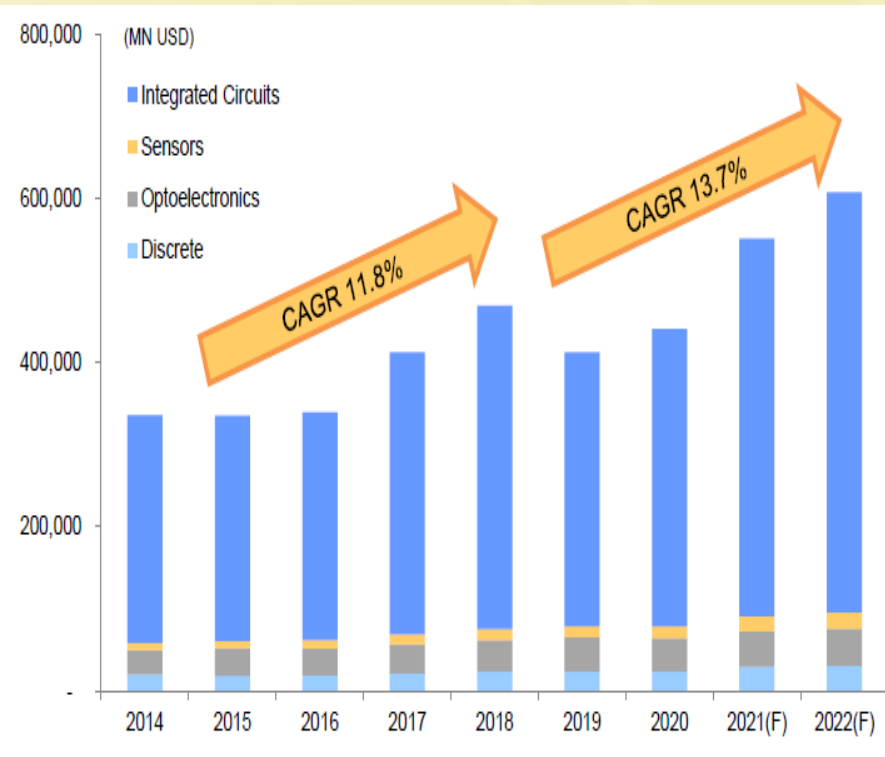
- This presentation includes forward-looking statements. All statements, other than statements of historical facts, that address activities, events or developments that Material Science Service Corp. expects or anticipates will or may occur in the future (including but not limited to projections, targets, estimates and business plans) are forward-looking statements.
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About Us

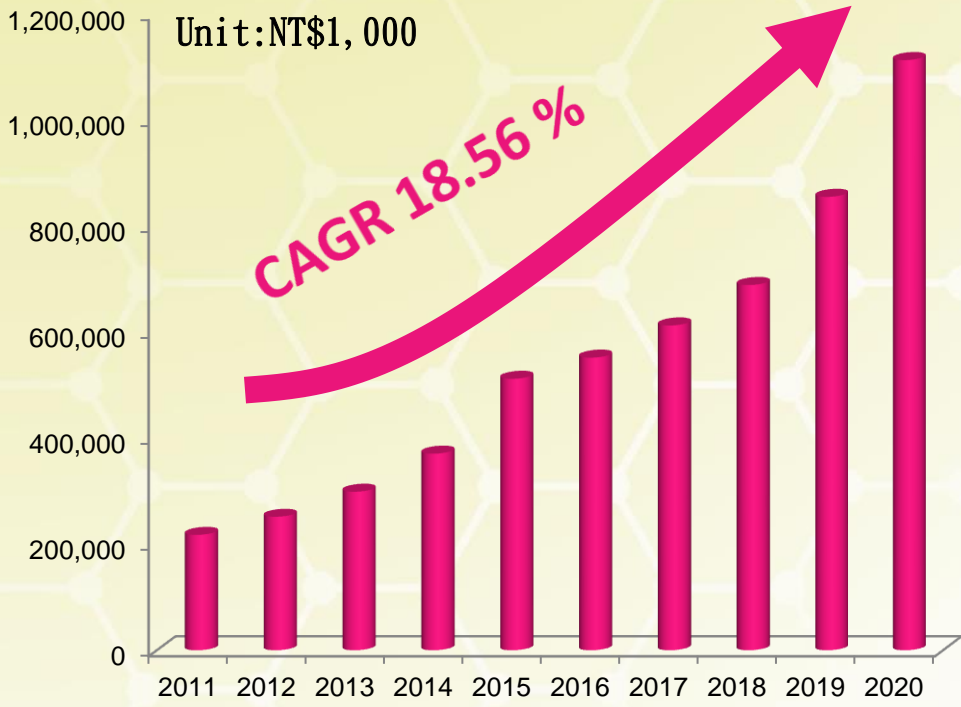
Company Name	Material Science Service Corp
Founded	July 27,2005
Capitalization	NT 412,771,750
Chairman and CEO	Gino Leou
Number of Employees	350
Location	Taiwan : 1.Hsin-Chu (Headquter & MA Lab) 2.Tai Yuen Hi-Tech Industrial Park (FA Lab) 3.Taiana Science Park (MA Lab) China : 1.Nanjing (MA Lab) 2.Shanghai (Office)
Products	MA(Materials Analysis) FA(Failure Analysis)
Listing	Emerging Stock Market (TESM) 07/26/2021

Revenue Compound annual growth rate in the past ten years

Global Semiconductor Industry CAGR



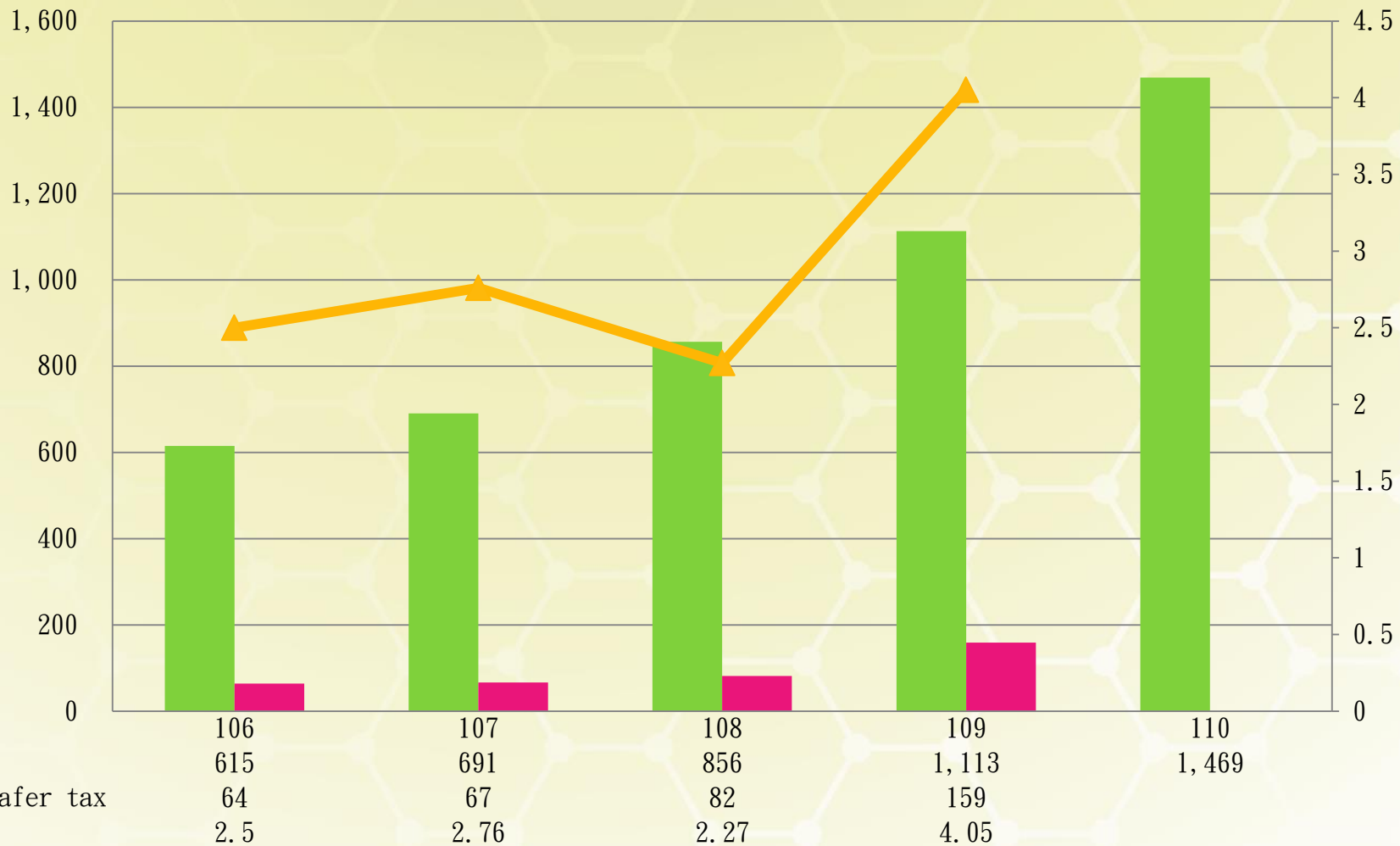
MSS 10-year CAGR



Source: WSTS; 元大投顧



Financial Performance



Statements of Comprehensive Income

(In NT\$ million unless otherwise noted)	2019	2020	2020 H1	2021 H1	HoH
Revenue	856.31	1,113.18	498.83	664.62	33.2%
Gross margin	288.44	410.32	169.21	235.75	49.7%
Margin %	33.7%	36.9%	33.9%	35.5%	
Operating income	112.51	193.85	68.31	104.18	52.5%
Net income	81.76	159.11	57.52	82.86	44.1%
EPS (NT Dollar)	2.27	4.05	1.46	2.07	41.8%
Dividend(NT Dollar)	2	2.5	-	-	

Balance Sheet

Selected Items form Balance Sheets(In NT\$ million)	2021 H1		2020 H1	
	Amount	%	Amount	%
Cash and Cash Equivalents	483.28	17.3%	291.95	13.3%
Accounts Receivable	375.87	13.5%	316.23	14.5%
Net PP&E	1,519.24	54.4%	1,176.84	53.8%
Right-of-use Intangible and Other Non-current Assets	308.87	11.1%	309.83	14.2%
Total Assets	2,792.04	100%	2,186.86	100%
Current Liabilities	401.86	14.4%	412.57	18.9%
Long-term Interest-bearing Debts	452.42	16.2%	217.81	10.0%
Total Liabilities	980.86	35.1%	727.6	33.3%
Total Shareholoders' Equity	1,811.18	64.9%	1,459.26	66.7%

Cash Flows

(In NT\$ million)	2021H1	2020H1
Beginning Balance	297.56	291.78
Cash from operating activities	244.33	178.10
Capital expenditures	(349.12)	(200.69)
Long-term loans	159.49	32.11
Issuance of common stock for cash	160.00	-
Repayment of the principal portion of lease liabilities	(12.68)	(9.34)
Others	(16.30)	(16.00)
Ending Balance	483.28	291.95

MSS Roadmap

More Moore

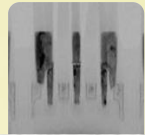
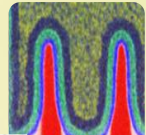

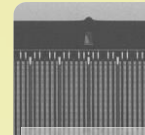
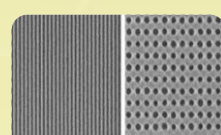
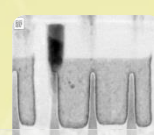
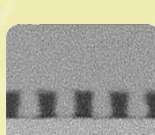

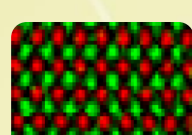
2015~2018

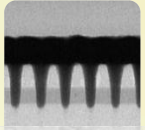
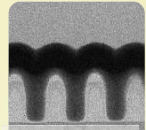

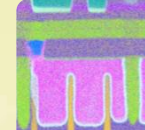
2019

2020

2021

2022~



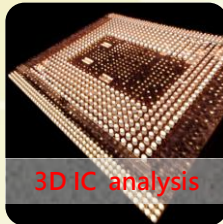
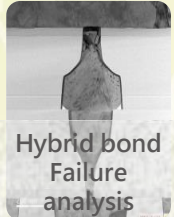
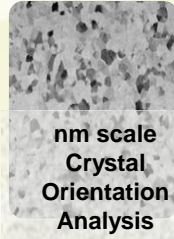
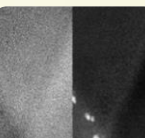
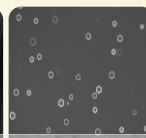

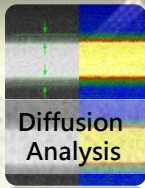

 Thin sample Preparation	 Precise EDS	 GAA solution	 3D NAND	 G2 EUV PR Protection	 Ultra thin sample Preparation <5 nm	 Novel MOx PR analysis	 LGAA analysis	 Atom level Element analysis
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 PR protection n	 EUV PR analysis	 Auto measure	 HR-EDS
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More than Moore/High value system

2021

2022~

 LOW-K Protection n	 ALD Protection n	 Image sensor Precise lens measurement	 Precise delayer	 AIP analysis solution	 3D IC analysis	 Hybrid bond Failure analysis	 nm scale Crystal Orientation Analysis
 Contrast enhance	 Defect quantitative analysis	 VCSEL GaAs substrate	 Diffusion Analysis	 Strain Analysis	 Dopant Profile analysis	 Compound semiconductor analysis	



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